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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/887,474	06/25/2001	Michael Stanley DeCourcy	A01057A	7564
21898	7590 03/17/2004	•	EXAMINER	
	HAAS COMPANY		JOHNSON, JONATHAN J	
PATENT DE	PARTMENT NDENCE MALL WEST		ART UNIT	PAPER NUMBER
	HIA, PA 19106-2399		1725	•
			DATE MAN ED 03/157/2004	

DATE MAILED: 03/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/887,474	DECOURCY ET	AL.
Office Action Summary	Examiner	Art Unit	
	Jonathan Johnson	1725	
The MAILING DATE of this communication a	appears on the cover s	heet with the correspondence	address
eriod for Reply			
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	R 1.136(a). In no event, however reply within the statutory minimum odd will apply and will expire SIX	r, may a reply be timely filed um of thirty (30) days will be considered tir ((6) MONTHS from the mailing date of thi become ARANDONED (35 U.S.C. § 133).	mely. s communication.
tatus			
1) Responsive to communication(s) filed on $\underline{0}$	<u>5 June 2001</u> .		
2b)⊠ 1	This action is non-final.		
Since this application is in condition for allo	wance except for form	al matters, prosecution as to	the merits is
closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 19	35 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1-15</u> is/are pending in the applicat	tion.		
4a) Of the above claim(s) is/are with	drawn from considerat	ion.	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-15</u> are subject to restriction and	l/or election requireme	nt.	
Application Papers	miner		
9)☐ The specification is objected to by the Exar 10)☐ The drawing(s) filed on is/are: a)☐	accepted or b)☐ obi∈	cted to by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held i	n abeyance. See 37 CFR 1.85(a	a).
Devleasment drowing sheet(s) including the co	prrection is required if the	drawing(s) is objected to. See 3	7 CFR 1.121(a).
11) The oath or declaration is objected to by the	e Examiner. Note the	attached Office Action or form	n PTO-152.
Priority under 35 U.S.C. § 119		U.O.O. \$ 440(a) (d) or (f)	
12) Acknowledgment is made of a claim for for	eign priority under 35	U.S.C. § 119(a)-(d) or (t).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docur	nents have been rece	IVEU.	
2. Certified copies of the priority docur	nents have been rece	we been received in this Natio	onal Stage
3. Copies of the certified copies of the	priority documents ha	ive decimentened in ima madii (a))	J. a. Jago
application from the International B	ureau (PCT Rule 17.2)	nies not received	
* See the attached detailed Office action for	a list of the certilled co	pies net received.	
Attachment(s)	4 , □1	Interview Summary (PTO-413)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94) 	,	Paper No(s)/Mail Date	(070.470)
Notice of Draftsperson's Patent Drawing Review (F10-5-4) Information Disclosure Statement(s) (PTO-1449 or PTO/5	SB/08)	Notice of Informal Patent Application Other:	1 (PTO-152)
Paper No(s)/Mail Date	0) [Ouidi	

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Claims 2, 3, 12 and 13 drawn to the chamber.
- II. Claims 5 and 15 drawn to the heat shield.
- III. Claims 4 and 14 drawn to the inlet flow path.
- IV. Claims 7-11 drawn to the sample line.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 6 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Johnson whose telephone number is 571-272-1177. The examiner can normally be reached on M-Th 7AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jonathan Johnson

Examiner

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